Risk Assessment Methodology Workshop- 4 hours

Risk is defined by DHS as a function of Threat x Vulnerability x Consequence $R=(T \times V \times C)$. Understanding the methodology behind a risk assessment is an important step in implementing a program in your jurisdiction.

This workshop will give students an understanding of risk and how it affects the critical infrastructure in their community. By using the ACAMS system, and the Protected Critical Infrastructure Information (PCII) program, a community can implement a systematic and standardized program to assess risk (threats, vulnerabilities, and consequences). Students will have a practical application understanding of the National Infrastructure Protection Plan (NIPP), the Risk Management Framework (RMF), Presidential Policy Directive 8; National Preparedness (PPD-8), and National Preparedness Goal, and the ACAMS system.